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NOTICE OF ALLOWANCE AND FEE(S) DUE

51472

7590

12/15/2009

GARLICK HARRISON & MARKISON P.O. BOX 160727 AUSTIN, TX 78716-0727 EXAMINER

NG, CHRISTINE Y

ART UNIT PAPER NUMBER

2464

DATE MAILED: 12/15/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668.653	09/23/2003	Jevhan Karaoguz	BP2911	2074

TITLE OF INVENTION: PROVIDING LINK QUALITY INTELLIGENCE FROM PHYSICAL LAYER TO HIGHER PROTOCOL LAYERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further andicated unless corrected maintenance fee notificated to the control of the control o	correspondence includir d below or directed oth	ng the Patent, advance onerwise in Block 1, by (orders and notification of n (a) specifying a new corres	naintenance fees wi pondence address;	Il be mailed to the cand/or (b) indicating	urrent co a separa	orrespondence address as te "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(s) Transmittal. This ers, Each additional	certificate cannot be	used for ignment	domestic mailings of the any other accompanying or formal drawing, must
51472 GARLICK HA P.O. BOX 16072 AUSTIN, TX 78			I hei State	Certi eby certify that this	ficate of Mailing or Fee(s) Transmittal is	Transmi s being d for first o	ission leposited with the United class mail in an envelope bove, or being facsimile indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	4	ATTORNEY DOCKET	NO.	CONFIRMATION NO.
10/668,653 FITLE OF INVENTIONS	09/23/2003 : PROVIDING LINK Q	UALITY INTELLIGENO	Jeyhan Karaoguz CE FROM PHYSICAL LA	YER TO HIGHER I	BP2911 PROTOCOL LAYER	S	2074
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EXAM	INER	ART UNIT	CLASS-SUBCLASS				
NG, CHRI	STINE Y	2464	370-469000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AT	ess an assignee is ident n in 37 CFR 3.11. Comp	" Indication form ted. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorlisted, no name will be THE PATENT (print or type data will appear on the part of a substitute for filing and (B) RESIDENCE: (CITY)	rely, e firm (having as a regent) and the names meys or agents. If no printed. be) atent. If an assigned assignment.	nember a 2 s of up to o name is 3 e is identified below,	the doct	ument has been filed for
Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 Cor	poration or other priv	ate group	entity Government
	nre submitted: o small entity discount p f of Copies	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	d. Form PTO-2038	is attached.		ŕ
a. Applicant claims	t us (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long				
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeeords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than the Office.	ne applicant; a regist	ered attorney or agen	t; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration No			
This collection of informa an application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or real. 1.14. This collection is est y depending upon the individe Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 m idual case. Any con r, U.S. Patent and T D THIS ADDRESS.	e public which is to fi inutes to complete, in ments on the amoun rademark Office, U.S SEND TO: Commiss	le (and b cluding g t of time 3. Depart sioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. Patents, P.O. Box 1450,

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GARLICK HAR	RISON & MARKIS	NG, CHRISTINE Y		
P.O. BOX 160727			ART UNIT	PAPER NUMBER
AUSTIN, TX 7871	16-0727	2464		
		DATE MAILED: 12/15/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 900 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 900 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/668,653	KARAOGUZ, JEYHAN	
Notice of Allowability	Examiner	Art Unit	
	CHRISTINE NG	2464	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this application or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course.	
1. This communication is responsive to <u>15 September 2009</u> .			
2. The allowed claim(s) is/are 1-52 and 55-63, renumbered 1	-61 respectively.		
3. ☐ Acknowledgment is made of a claim for foreign priority una ☐ All ☐ D ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have ☐ Certified copies of the priority documents have ☐ Copies of the certified copies of the priority documents have ☐ Copies of the certified copies of the priority do ☐ International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subminsformAL PATENT APPLICATION (PTO-152) which give ☐ CORRECTED DRAWINGS (as "replacement sheets") must ☐ including changes required by the Notice of Draftspers ☐ D including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the deponant of the depo	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. hitted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO) s Amendment / Comment or in the comment of the declarate set be submitted. son's Patent Drawing Review (PTO) s Amendment / Comment or in the comment of the declarate set be submitted.	national stage application from complying with the requirement of NOTICE ation is deficient. -948) attached Office action of the back) of (d). must be submitted. Note the	nts OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal I 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other /Ricky Ngo/ Supervisory Patent Ex	r (PTO-413), te ment/Comment ent of Reasons for Allowance	